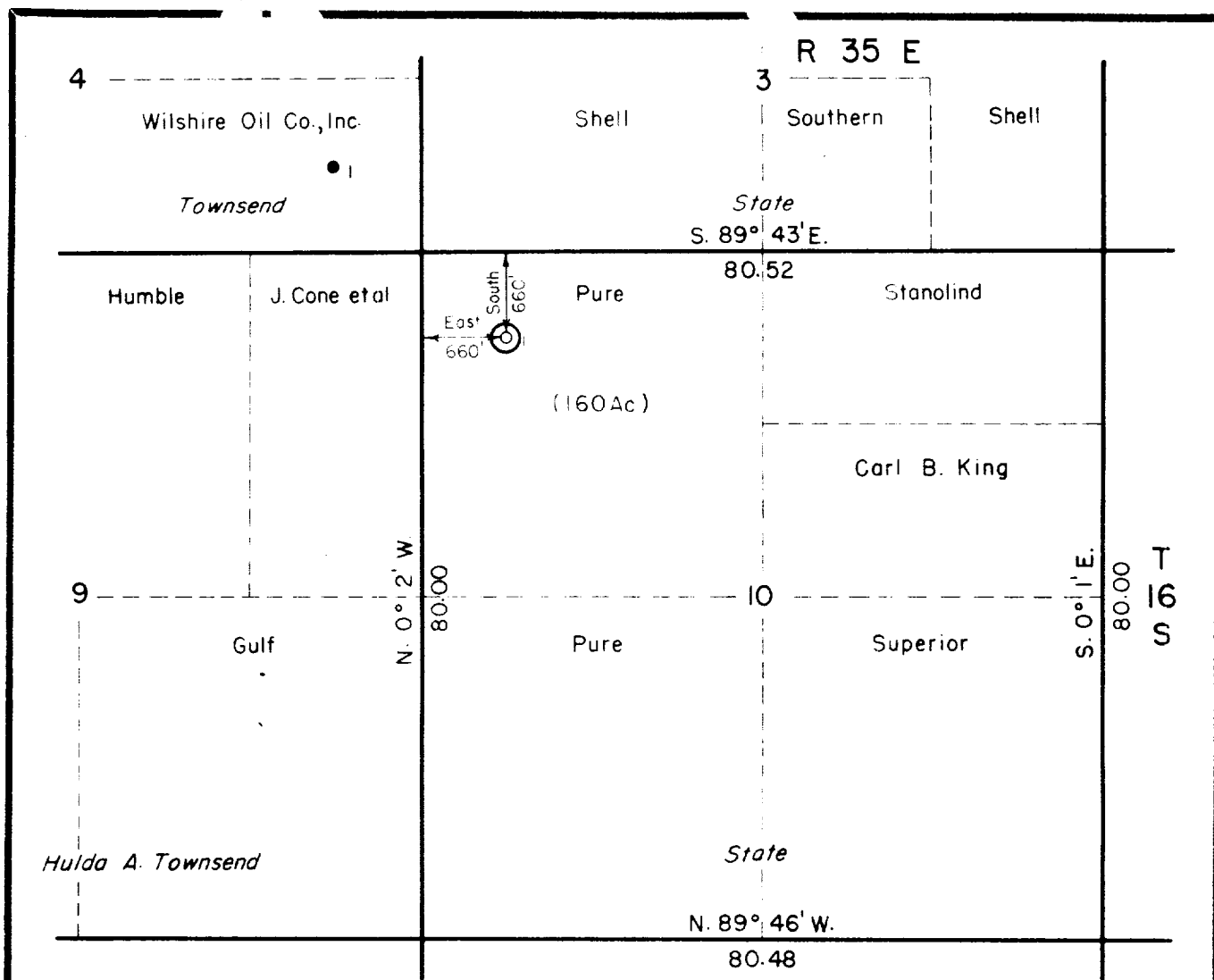




I, Robert M. Fulweiler, Registered Professional Engineer of the State of Texas, do hereby certify that the location as shown hereon was made by actual measurement upon the ground.

Robert M. Fulweiler

The Pure Oil Co.
STATE LEA "A" LEASE
 PURE LEASE NO. 10378 - 160 Ac. - Pt. of 477.82 Ac.
 SEC. 10, T-16-S, R-35-E OF THE NEW MEXICO PRINCIPAL MERIDIAN
 LEA COUNTY, NEW MEXICO
 Scale: 4 Inches = 1 Mile

THE PURE OIL CO.
 TEXAS PRODUCING DIVISION

DES
 SUR
 DRN. SW Mc.
 TRO
 CHK

SUBMITTED

APPROVED:

DATE 7-28-52

REVISED